

Re my

**RAW SEQUENCE LISTING
ERROR REPORT**

BIOTECHNOLOGY
SYSTEMS
BRANCH

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following CRF diskette:

Application Serial Number: 09/316,199

Art Unit / Team No. : 0/PE

Date Processed by STIC 6/8/99

THE ATTACHED PRINTOUT EXPLAINS THE ERRORS DETECTED.

PLEASE BE SURE TO FORWARD THIS INFORMATION TO THE APPLICANTS BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANTS ALONG WITH A NOTICE TO COMPLY or,**
- 2) CALLING APPLICANTS AND FAXING THEM A COPY OF THE PRINTOUT WITH A NOTICE TO COMPLY**

THIS WILL INSURE THAT THE NEXT SUBMISSION RECEIVED FROM THEM WILL BE ERROR FREE.

IF YOU HAVE ANY FURTHER QUESTIONS, PLEASE CALL:

MARK SPENCER 703-308-4212

BEST AVAILABLE COPY

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RAW SEQUENCE LISTING
PATENT APPLICATION US/09/316,199DATE: 06/08/1999
TIME: 12:23:55

Input Set: I316199.RAW

This Raw Listing contains the General Information
Section and up to first 5 pages.

Does Not Comply
Corrected Diskette Needed

1 <110> APPLICANT: McCluskie, Michael J.
2 Davis, Heather L.
3 <120> TITLE OF INVENTION: Methods and Products for Inducing
4 Mucosal Immunity
5 <130> FILE REFERENCE: C1040/7006/HCL
6 <140> CURRENT APPLICATION NUMBER: US/09/316,199
7 <141> CURRENT FILING DATE: 1999-05-21
8 <150> EARLIER APPLICATION NUMBER: US 60/086,393
9 <151> EARLIER FILING DATE: 1998-05-21
10 <160> NUMBER OF SEQ ID NOS: 95
11 <170> SOFTWARE: FastSEQ for Windows Version 3.0
12 <210> SEQ ID NO 1
13 <211> LENGTH: 15
14 <212> TYPE: DNA
15 <213> ORGANISM: Artificial Sequence
16 <400> SEQUENCE: 1
17 gctagacggtt agcgt 15
18 <210> SEQ ID NO 2
19 <211> LENGTH: 15
20 <212> TYPE: DNA
21 <213> ORGANISM: Artificial Sequence
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23 gctagatggtt agcgt 15
24 <210> SEQ ID NO 3
25 <211> LENGTH: 15
26 <212> TYPE: DNA
27 <213> ORGANISM: Artificial Sequence
28 <220> FEATURE:
29 <221> NAME/KEY: modified_base
30 <222> LOCATION: (7)...(7)
31 <223> OTHER INFORMATION: m5c
32 <400> SEQUENCE: 3
33 gctagacggtt agcgt 15
34 <210> SEQ ID NO 4
35 <211> LENGTH: 15
36 <212> TYPE: DNA
37 <213> ORGANISM: Artificial Sequence
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40 <222> LOCATION: (13)...(13)
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44 <210> SEQ ID NO 5

see item 12 on Error Summary Sheet

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45 <211> LENGTH: 15
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50 <210> SEQ ID NO 6
51 <211> LENGTH: 20
52 <212> TYPE: DNA
53 <213> ORGANISM: Artificial Sequence
54 <400> SEQUENCE: 6
55 atggaagggtc cagcggttctc 20
56 <210> SEQ ID NO 7
57 <211> LENGTH: 20
58 <212> TYPE: DNA
59 <213> ORGANISM: Artificial Sequence
60 <400> SEQUENCE: 7
61 atcgactctc gagcggttctc 20
62 <210> SEQ ID NO 8
63 <211> LENGTH: 20
64 <212> TYPE: DNA
65 <213> ORGANISM: Artificial Sequence
66 <220> FEATURE:
67 <221> NAME/KEY: modified_base
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69 <223> OTHER INFORMATION: m5c
70 <400> SEQUENCE: 8
71 atcgactctc gagcggttctc 20
72 <210> SEQ ID NO 9
73 <211> LENGTH: 20
74 <212> TYPE: DNA
75 <213> ORGANISM: Artificial Sequence
76 <220> FEATURE:
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79 <223> OTHER INFORMATION: m5c
80 <400> SEQUENCE: 9
81 atcgactctc gagcggttctc 20
82 <210> SEQ ID NO 10
83 <211> LENGTH: 20
84 <212> TYPE: DNA
85 <213> ORGANISM: Artificial Sequence
86 <400> SEQUENCE: 10
87 atggaagggtc caacggttctc 20
88 <210> SEQ ID NO 11
89 <211> LENGTH: 20
90 <212> TYPE: DNA
91 <213> ORGANISM: Artificial Sequence
92 <400> SEQUENCE: 11
93 gagaacgctg gaccttccat 20
94 <210> SEQ ID NO 12

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95 <211> LENGTH: 20
96 <212> TYPE: DNA
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99 gagaacgctc gaccttccat 20
100 <210> SEQ ID NO 13
101 <211> LENGTH: 20
102 <212> TYPE: DNA
103 <213> ORGANISM: Artificial Sequence
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105 gagaacgctc gaccttcgat 20
106 <210> SEQ ID NO 14
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108 <212> TYPE: DNA
109 <213> ORGANISM: Artificial Sequence
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112 <222> LOCATION: (14)...(14)
113 <223> OTHER INFORMATION: m5c
114 <400> SEQUENCE: 14
115 gagaacgctg gaccttccat 20
116 <210> SEQ ID NO 15
117 <211> LENGTH: 20
118 <212> TYPE: DNA
119 <213> ORGANISM: Artificial Sequence
120 <400> SEQUENCE: 15
121 gagaacgatg gaccttccat 20
122 <210> SEQ ID NO 16
123 <211> LENGTH: 20
124 <212> TYPE: DNA
125 <213> ORGANISM: Artificial Sequence
126 <400> SEQUENCE: 16
127 gagaacgctc cagcactgat 20
128 <210> SEQ ID NO 17
129 <211> LENGTH: 20
130 <212> TYPE: DNA
131 <213> ORGANISM: Artificial Sequence
132 <400> SEQUENCE: 17
133 tccatgtcgg tcctgatgct 20
134 <210> SEQ ID NO 18
135 <211> LENGTH: 20
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137 <213> ORGANISM: Artificial Sequence
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141 <223> OTHER INFORMATION: m5c
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143 tccatgtcgg tcctgatgct 20
144 <210> SEQ ID NO 19

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Input Set: I316199.RAW

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152	<212> TYPE: DNA	
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155	tccatgtcgg tcctgctgat	20
156	<210> SEQ ID NO 21	
157	<211> LENGTH: 8	
158	<212> TYPE: DNA	
159	<213> ORGANISM: Artificial Sequence	
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161	tcaacggt	8
162	<210> SEQ ID NO 22	
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164	<212> TYPE: DNA	
165	<213> ORGANISM: Artificial Sequence	
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167	tcagcgct	8
168	<210> SEQ ID NO 23	
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171	<213> ORGANISM: Artificial Sequence	
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173	tcatcgat	8
174	<210> SEQ ID NO 24	
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179	tcttcgaa	8
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183	<213> ORGANISM: Artificial Sequence	
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185	caacggt	7
186	<210> SEQ ID NO 26	
187	<211> LENGTH: 8	
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189	<213> ORGANISM: Artificial Sequence	
190	<400> SEQUENCE: 26	
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192	<210> SEQ ID NO 27	
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200	<212> TYPE: DNA	
201	<213> ORGANISM: Artificial Sequence	
202	<400> SEQUENCE: 28	
203	tcaacgtc	8
204	<210> SEQ ID NO 29	
205	<211> LENGTH: 20	
206	<212> TYPE: DNA	
207	<213> ORGANISM: Artificial Sequence	
208	<400> SEQUENCE: 29	
209	atggactctc cagcgttctc	20
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213	<213> ORGANISM: Artificial Sequence	
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215	atggaaggctc caacgttctc	20
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217	<211> LENGTH: 20	
218	<212> TYPE: DNA	
219	<213> ORGANISM: Artificial Sequence	
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222	<210> SEQ ID NO 32	
223	<211> LENGTH: 20	
224	<212> TYPE: DNA	
225	<213> ORGANISM: Artificial Sequence	
226	<400> SEQUENCE: 32	
227	atggaggctc catcgttctc	20
228	<210> SEQ ID NO 33	
229	<211> LENGTH: 20	
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235	<223> OTHER INFORMATION: m5c	
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VERIFICATION SUMMARY
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Line ? Error/Warning

Original Text
